SPF WATER ENGINEERING

July 19, 2011

Leslie Nona
Chairperson
Dry Creek Rural Neighborhood Association
6411 West Dry Creek Road
Boise, ID 83714

Subject: Report of Water Level Monitoring Results from Dry Creek Ranch Aquifer Monitoring Plan

Dear Leslie,

This letter summarizes the status of the Dry Creek Ranch Aquifer Monitoring Plan (Plan) dated April 2008. The Plan was implemented by JMM Dry Creek (JMM) as part of a Water Rights Agreement (Agreement) between the Dry Creek Rural Neighborhood Association (DCRNA) and JMM Dry Creek (JMM). The Agreement, with an effective date of January 14, 2009, was established to resolve the DCRNA protest of JMM's Application for Permit 63-32423 and to avoid a possible protest of JMM's Application for Transfer 73817.

The Plan originally included six wells located on the Dry Creek Ranch property and four off-site wells. The on-site wells are Well 9, Payne Well, Big Pump Well, Hot Well, Stockwater Well, and the Pasture Well. The four off-site wells are the Beliveau Well, Thompson Well, Graves Well, and the Dater Well. The locations of these wells are shown on the attached Figure 1.

Monitoring of these wells began in June 2007. Measurements were taken every two months through 2008, and then every 6 months thereafter. The most recent set of measurements was taken on April 27, 2011. Since April 2010, artesian pressure has not been measured from the Pasture Well because the well head is seriously leaking preventing an accurate measurement of pressure. The well head would have to be repaired in order to continue to be used as a monitoring location.

The Agreement also required adding six off-site DCRNA wells to the Plan. In April 2009, three DCRNA wells were added to the monitoring program: the Podolan Well, Johnston Well, and the Rishel Well. These wells are shown on Figure 1. These wells were measured every two months through April 2010, then every 6 months thereafter. The most recent set of measurements was taken on April 27, 2011.

Three additional DCRNA wells were added to the program in April 2010: the Golis Well, Chapin Well, and the Hull Well. These wells are shown on Figure 1. Water

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levels from these three wells were measured every 2 months, with the most recent set of measurements taken on April 27, 2011.

Measurements from the nine original wells (excluding the Pasture Well) plus the six off-site DCRNA wells will continue to be taken twice a year (April and October) until termination of the program, according to the Plan.

Water level measurements collected to date from the 16 monitoring wells currently in the Plan are presented in the attached Table 1. These measurements are presented graphically in the attached Figure 2.

Please contact me with any questions you may have regarding the information contained in this letter.

Sincerely,

Jason W. Thompson, P.E.
Project Engineer

Cc: Charlie Potter, P.E., JMM Dry Creek, LLC
Charles L. Honsinger, Ringert Law
Jo Beeman, Beeman & Associates
John Westra, Idaho Department of Water Resources
Marian Shaw
John Johnston
Dale Podolan
Michael Rishel
Philip Dater
H. Platt Thompson
Kathryn Beliveau
Connie Graves
Tom Golis
Gayle Chapin
Shannon Hull
SPF File #434.0080

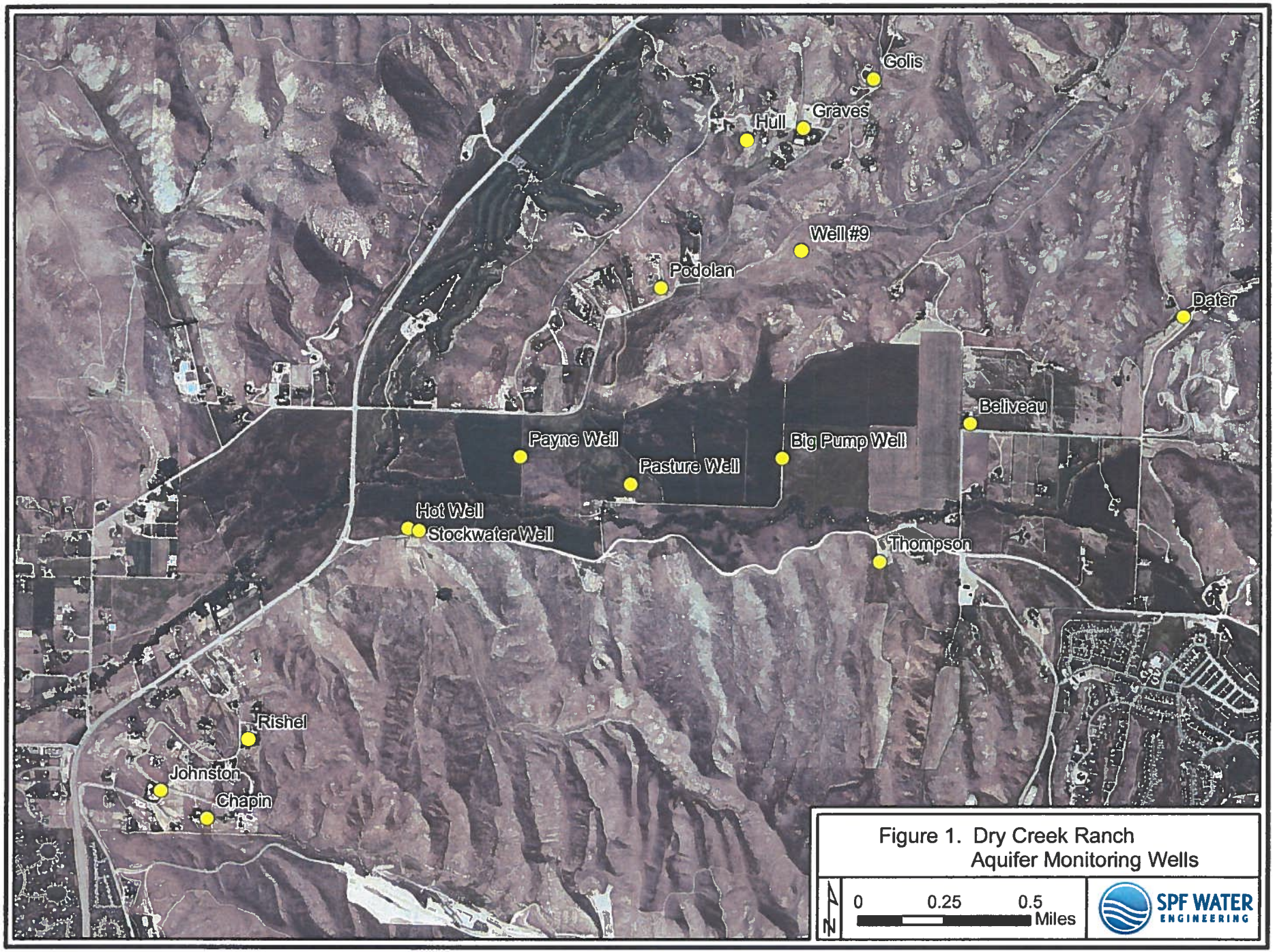

Figure 1. Dry Creek Ranch Aquifer Monitoring Wells

Table 1. Dry Creek Water Level Monitoring Results

Measurements as Recorded in the Field

Well	Date																								
	6/8/2007	7/30/2007	10/12/2007	12/13/2007	2/13/2008	4/7/2008	6/24/2008	8/6/2008	9/8/2008	9/19/2008	10/2/2008	12/3/2008	4/27/2009	6/26/2009	8/31/2009	10/20/2009	12/29/2009	2/26/2010	4/19/2010	6/30/2010	8/31/2010	10/26/2010	12/30/2010	2/28/2011	4/27/2011
	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)	DTW (ft)
#9	Not Taken	72.25	71.95	73.55	72.2	73.40	73.16	73.02			71.72	73.32	72.63			74.19			72.15			73.58			70.51
Payne (psi)	4	4	4	9.25	5	4	4	5			4	9	3.5			5			6			4.50			6.70
Big Pump Well	31.37	35.88	27.87	28.92	27.35	24.52	31.97	31.75	28.3	28.2	26.92	28.72	24.58			26.65			23.64			26.41			21.66
Hot Well (psi)	10	8.5	10	11.25	11	11	11	11			10	10	8.6			7.8			8.7			8.90			9.50
Stockwater	19.1	19.58	19.26	20.37	20.54	21.60	19.32	19.78			19.12	20.31	19.1			18.99			17.69			19.22			17.19
Pasture (psi)	1	2	3	3	3	4	2.5	3			3	3	1			2.5			*			*			*
Beliveau	48.43	50.53	52.98	52.13	51.75	50.02	48.76	49.1			52.54	52.13	50.53			53.03			50.05			51.84			47.78
Thompson	36.53	40.74	39.72	38.23	39.23	38.70	36.95	38.65			39.52	38.17	36.68			39.65			35.76			38.88			34.60
Graves	154.28	153.25	153.72	155.18	154.92	154.55	154.1	154.19			154.01	154.98	155.09			155.72			160.94			156.01			148.82
Dater	48.02	50.35	47.82	51.2	49.7	45.15	48.42	49.79			47.63	51	45.56			47.82			45.22			47.37			34.87
Johnston													85.76	91.79	99.32	83.97	80.22	80.4	83.73			88.72			77.96
Rishel													134.33	157.94	152.10	133.52	131.17	131.64	130.45			134.75			132.38
Podolan													73.52	74.76	75.89	75.55	74.82	73.76	72.60			74.66			69.53
Chapin																			65.19	85.25	86.44	75.94	69.18	68.29	68.81
Hull																			131.72	148.08	143.90	135.87	133.82	132.31	131.90
Golis																			254.71	255.51	259.57	255.20	258.17	255.70	254.88

* No Measurement, Most of Artesian Flow Escaping From Well Head

Measurements with Pressure Converted to Feet

Well	Date																								
	6/8/2007	7/30/2007	10/12/2007	12/13/2007	2/13/2008	4/7/2008	6/24/2008	8/6/2008	9/8/2008	9/19/2008	10/2/2008	12/3/2008	4/27/2009	6/26/2009	8/31/2009	10/20/2009	12/29/2009	2/26/2010	4/19/2010	6/30/2010	8/31/2010	10/26/2010	12/30/2010	2/28/2011	4/27/2011
#9		72.25	71.95	73.55	72.2	73.40	73.16	73.02			71.72	73.32	72.63			74.19			72.15			73.58			70.51
Payne	-9.2	-9.2	-9.2	-21.3	-11.5	-9.2	-9.2	-11.5			-9.2	-20.8	-8.1			-11.5			-13.8			-10.39			-15.48
Big Pump Well	31.37	35.88	27.87	28.92	27.35	24.52	31.97	31.75	28.3	28.2	26.92	28.72	24.58			26.65			23.64			26.41			21.66
Hot Well	-23.1	-19.6	-23.1	-26.0	-25.4	-25.4	-25.4	-25.4			-23.1	-23.1	-19.8			-18.0			-20.1			-20.54			-21.93
Stockwater	19.1	19.58	19.26	20.37	20.54	21.60	19.32	19.78			19.12	20.31	19.1			18.99			17.69			19.22			17.19
Pasture	-2.3	-4.6	-6.9	-6.9	-6.9	-9.2	-5.8	-6.9			-6.9	-6.9	-2.3			-5.8									
Beliveau	48.43	50.53	52.98	52.13	51.75	50.02	48.76	49.1			52.54	52.13	50.53			53.03			50.05			51.84			47.78
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Figure 2. Dry Creek Water Level Monitoring Data